## Gearbox

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Do not allow the vehicle to remain stationary with a drive gear selected and the engine running. Always select **P** or **N** if the engine is to idle for a prolonged period.

### **ROTARY GEAR SELECTOR**

The JaguarDrive selector elevates out of the centre console when the engine is started, in readiness for gear selection

 ${f P}$  should be selected before switching off the engine. However, it is possible to switch the engine off with  ${f R}$ ,  ${f D}$  or  ${f S}$  selected - the selector will automatically select  ${f P}$ , while retracting into the centre console.

**Note:** If the engine is switched off with **N** selected, the system will wait for 10 minutes before selecting **P**. This procedure is to allow the vehicle to be conveyed through a car wash only and should not be used for vehicle recovery purposes.

In the event of a vehicle breakdown, the transmission will automatically select **P**. This prevents the vehicle from being towed on all four wheels. Therefore, vehicle recovery should only be undertaken by suitably qualified personnel.

# IF THE SELECTOR FAILS TO ELEVATE

If the JaguarDrive selector is obstructed remove the obstruction and then start the engine. The selector should elevate as normal.

If the selector still fails to elevate, even if there is no obstruction, a fault in the system is indicated. The selector can still be used in the lowered position, but be aware that it will not automatically select **P** when the engine is switched off. **P** should be selected manually. The fault should be rectified by a Dealer/ Authorised Repairer at the earliest opportunity.

#### **MANUAL GEAR SELECTION**



When the transmission is set to permanent manual mode (i.e. using the paddles to change gear while in Sport mode) and Dynamic mode is selected (see **74**, **DYNAMIC MODE**), transmission up-shifts are fully controlled by the driver. This means that the transmission will not change up a gear automatically, even when the vehicle's rev limit is reached.

When the gear selector is in the **D** position, manual mode may be directly accessed by the single action of operating the steering wheel mounted shift paddles.

If continued use of manual mode is required, the gear selector may be subsequently moved to the **S** position to enter permanent manual mode.

If the gear selector remains in the **D** position, temporary manual mode will be held whilst the driver is accelerating, decelerating, cornering or continuing to request shifts via the paddles.

### **LIMP-HOME MODE**

**Note:** The driver should be aware that the vehicle's performance will be reduced and must take this into account when driving. Also the use of the **Jaguar Sequential Shift** paddles will be disabled. In this event, seek qualified assistance as soon as possible.

In the event of an electrical or mechanical failure, transmission operation will be limited. **P**, **R**, **N**, **D** and **S** may still be used to enable the vehicle to be driven to a safe area.

Some faults will cause the selector to be locked in position until the ignition is switched off. If the selected range flashes, it signifies that the driver request cannot be engaged. Re-select  ${\bf N}$  and repeat the attempt.

